IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Attv Dkt. 839-1055 M# C#

FENG et al

MAY 1 9 2006 Serial No. 10/810,856

Examiner: Baldwin, G.

TC/A.U.

March 29, 2004

Date: May 19, 2006

1775

Title: SILICON MODIFIED BON OAT IN THERMAL BARRIER COATING FOR

SUPERALLOYS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

□ Correspondence Address Indication Form Attached.

Fees are attached as calculated below:

minus highest number Total effective claims after amendment 0

previously paid for x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$ 20 (at least 20) =

Independent claims after amendment minus highest number

x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$ previously paid for (at least 3) =3

If proper multiple dependent claims now added for first time, (ignore improper); add

\$360.00 (1203)/\$180.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this

One Month Extension \$120.00 (1251)/\$60.00 (2251) paper and attachment(s)

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254/\$795.00 (2254)

Five Month Extensions \$2160.00 (1255/\$1080.00 (2255) \$

Terminal disclaimer enclosed, add

\$130.00 (1814)/\$65.00 (2814) \$

Statement filed herewith Applicant claims "small entity" status.

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

\$40.00 (8021) Assignment Recording Fee \$

Other:

TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

NIXON & VANDERHYE P.C.

By Atty: Leonard C. Mitchard, Reg. No. 29,009

LCM:Ifm

Signature:

1075750



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FENG et al Atty. Ref.: 839-1055; Confirmation No. 9113

Appl. No. 10/810,856 TC/A.U. 1775

Filed: March 29, 2004 Examiner: Baldwin, G.

For: SILICON MODIFIED BOND COAT IN THERMAL BARRIER COATING FOR

SUPERALLOYS

May 19, 2006

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Sir:

AMENDMENT

In response to the Office Action mailed March 23, 2006, please amend this application as follows.